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East 6/12/04

L Number	Hits	Search Text	DB	Time stamp
1	0	("sequenc\$4adjvalve").PN.	USPAT;	2004/06/12 11:44
			US-PGPUB	
2	2342	sequenc\$4 adj valve	USPAT;	2004/06/12 11:44
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3	148	sequenc\$4 adj2 valve with brak\$4	USPAT;	2004/06/12 11:47
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4	238	(303/50).CCLS.	USPAT;	2004/06/12 11:51
_	000	(000/0.04) 001.0	US-PGPUB	0004/00/40 44.55
5	292	(303/6.01).CCLS.	USPAT;	2004/06/12 11:52
_	271	((303/9.62) or (303/9.75)).CCLS.	US-PGPUB USPAT:	2004/06/12 11:53
6	2/1	((303/9.02) 01 (303/9.73)).CCL3.	US-PGPUB	2004/00/12 11.53
7	5	("3640067" "3749451" "4547967" "5971499" "6089678").PN.	USPAT	2004/06/12 11:57
<u>.</u>	3	"19624548"	USPAT;	2004/06/12 11:43
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			DERWENT	
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			EPO; JPO;	
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-	1149	303/6.01-9.76.ccls.	USOCR	2003/07/24 09:49
-	61	303/6.01-9.76.ccls. and (restrictor or choke)	USOCR	2003/07/24 09:49
-	2585	303/6.01-9.76.ccls.	USPAT	2003/11/13 09:11
-	57	303/6.01-9.76.ccls. and throttle	USOCR	2003/07/24 09:5
-	6	188/16,354.ccls. and (choke or restrictor or throttle)	USOCR	2003/07/24 09:5
-	3	188/16,354.ccls. and (choke or restrictor or throttle)	USPAT	2003/07/24 09:5
-	6 132	188/345.ccls. and (choke or restrictor or throttle) 303/6.01-9.76.ccls. and (restrictor or choke or throttle)	USPAT USPAT	2003/07/24 10:03
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-	16	188/349.ccls. and (restrictor or choke or throttle)	USPAT	2003/07/24 10:0
-	7	188/349.ccls. and (restrictor or choke or throttle)	USOCR	2003/07/24 10:0
-	7	3677605.URPN.	USPAT	2003/07/24 10:0
-	83719	(brake or braking) adj2 circuit (choke or restrictor or throttle)	USPAT	2003/07/24 10:1
-	60749	(brake or braking) adj2 circuit (choke or restrictor or throttle)	USOCR	2003/07/24 10:1
-	10504	((brake or braking) adj2 circuit (choke or restrictor or throttle))	USPAT	2003/07/24 10:1
		and (303/\$.ccls. or 188/\$.ccls. or 60/\$.ccls.)		
-	6351	((brake or braking) adj2 circuit (choke or restrictor or throttle))	USOCR	2003/07/24 10:1
	0.440	and (303/\$.ccls. or 188/\$.ccls. or 60/\$.ccls.)		
-	6410	(brake or braking) adj3 circuit (choke or restrictor or throttle)	USPAT	2003/07/24 10:1
j	4074	same first adj3 circuit same second adj3 circuit	110000	0000/07/04 40
-	4071	(brake or braking) adj3 circuit (choke or restrictor or throttle)	USOCR	2003/07/24 10:1
	^	same first adj3 circuit same second adj3 circuit	110000	0000/07/01 10 1
-	0	(choke or restrictor or throttle) same first adj (brake or braking)	USOCR	2003/07/24 10:1
	4	adj circuit same second adj (brake or braking) adj circuit	LICDAT	0000/07/04 40 0
-	1	(choke or restrictor or throttle) same (delay or delayed) and	USPAT	2003/07/24 10:20
_	12	303/50-54.ccls. (choke or restrictor or throttle) same (delay or delayed) and	USOCR	2003/07/24 40:00
-	12		USUCK	2003/07/24 10:20
		303/50-54.ccls.		

Search History 6/12/04 11:59:38 AM Page 1 C:\APPS\east\workspaces\10089936.wsp

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-	12	(choke or restrictor or throttle) same first adj (brake or braking)	USPAT	2003/07/24 10:20
	4	adj circuit same second adj (brake or braking) adj circuit	USPAT	2003/07/24 10:21
-	4 4 4 4 4 4 4 4 4 4 4 4	("4509802" "4589511" "4602824" "4648663").PN.	USPAT	2003/07/24 10:21
-	130	(choke or restrictor or throttle) same (delay or delayed) and 303/\$.ccls.	USPAI	2003/07/24 10.25
-	476	(choke or restrictor or throttle) same (delay or delayed or delaying	USPAT	2003/07/24 10:30
		or impede or impeded) same (brake or braking)		
-	13	((choke or restrictor or throttle) same (delay or delayed or	USPAT	2003/07/24 10:30
		delaying or impede or impeded) same (brake or braking)) same		
		front same rear		
-	85	(choke or restrictor or throttle) same (delay or delayed or delaying	USOCR	2003/11/13 09:43
		or impede or impeded) same (brake or braking) same front same	:	
	0.4	rear	LIODAT	0000/07/04 40 00
-	21	3431028.URPN.	USPAT	2003/07/24 10:32 2003/11/14 08:52
-	9561	construction adj (vehicle or truck or machine) or dump adj truck	USPAT; US-PGPUB	2003/11/14 06.32
_	343	(construction adj (vehicle or truck or machine) or dump adj truck)	USPAT;	2003/11/13 08:02
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		same brak\$4) and (303/\$.ccls. or 188/\$.ccls.)	US-PGPUB	
-	97	((construction adj (vehicle or truck or machine) or dump adj truck)	USPAT;	2003/11/13 08:13
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-	23	("3692366" "4418963" "4861115" "4917443" "5145239"	USPAT	2003/11/13 08:12
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-	230	brak\$4) and (303/\$.ccls. or 188/\$.ccls.)	US-PGPUB	2003/11/13 09:16
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_	31	(((large adj (vehicle or truck or machine) or dump adj truck) same	USPAT	2003/11/13 09:11
		brak\$4) and (303/\$.ccls. or 188/\$.ccls.) and 303/6.01-9.76.ccls.		2000, 11, 10 00111
-	11	((large adj (vehicle or truck or machine) or dump adj truck) same	USPAT;	2003/11/13 09:19
		brak\$4) and 303/9.62-9.75.ccls.	US-PGPUB	
-	3	((large adj (vehicle or truck or machine) or dump adj truck) same	USPAT;	2003/11/13 09:20
		brak\$4) and 188/349.ccls.	US-PGPUB	
-	858	((large adj (vehicle or truck or machine) or dump adj truck) same	USPAT;	2003/11/13 09:20
	İ	brak\$4)	US-PGPUB;	
			EPO; JPO; DERWENT	
_	0	((large adj (vehicle or truck or machine) or dump adj truck) same	USPAT;	2003/11/13 09:22
		brak\$4) same (limit\$4 or apportion\$4 or proportion\$4) same	US-PGPUB:	2000/11/10 00.22
	1	(hinder\$4 or delay\$4) same pressure	EPO; JPO;	
			DERWENT	
-	9	((large adj (vehicle or truck or machine) or dump adj truck) same	USPAT;	2003/11/13 09:26
		brak\$4) and (limit\$4 or apportion\$4 or proportion\$4) same	US-PGPUB;	
		(hinder\$4 or delay\$4) same pressure	EPO; JPO;	
	E 470	(limit@d on opportion@d on opportion@d) - (1: 1 @d	DERWENT	0000/44/40 00 00
-	5478	(limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or	USPAT;	2003/11/13 09:23
		delay\$4) same pressure	US-PGPUB; EPO; JPO;	
			DERWENT	1
_	24	(limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or	USPAT;	2003/11/13 09:25
	-	delay\$4) same pressure same rear same front same circuit	US-PGPUB;	
		, , ,	EPO; JPO;	
			DERWENT	
-	1	(limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or	USPAT;	2003/11/13 09:25
	1	delay\$4) same pressure same dual adj circuits!	US-PGPUB;	
			EPO; JPO;	
	10	((large adi (vehicle or truck or mechica) or duma adi truck) asses	DERWENT	2002/44/42 00:00
-	10	((large adj (vehicle or truck or machine) or dump adj truck) same brak\$4) and (limit\$4 or apportion\$4 or proportion\$4) same	USOCR	2003/11/13 09:28
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_	17471	(limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or	USOCR	2003/11/13 09:28
	1,4,1	delay\$4) same pressure		
-	1788	(limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or	USOCR	2003/11/13 09:28
		delay\$4) same pressure same brak\$4		

	ģ.			
-	189	(limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or	USOCR	2003/11/13 09:28
-	48	delay\$4) same pressure same brak\$4 same front same rear (limit\$4 or apportion\$4 or proportion\$4) same (hinder\$4 or delay\$4) same pressure same brak\$4 same front same rear	USOCR	2003/11/13 09:38
		same circuit		
-	78	(188/347).CCLS.	USPAT; US-PGPUB	2003/11/13 09:38
-	832	(choke or restrictor or throttle) same (delay or delayed or delaying or impede or impeded) same (brake or braking)	USOCR	2003/11/13 09:43
-	309	(choke or restrictor or throttle) same (delay or delayed or delaying or impede or impeded) same (brake or braking) and (188/\$.ccls. or 303/\$.ccls.)	USOCR	2003/11/13 09:44
_	4	(choke or restrictor or throttle) same (delay or delayed or delaying or impede or impeded) same (brake or braking) and (188/349.ccls. or 303/9.62-9.75.ccls.)	USOCR	2003/11/13 09:53
-	6	(choke or restrictor or throttle) same (delay or delayed or delaying or impede or impeded) same (brake or braking) and (188/349.ccls. or 303/9.62-9.75.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/13 09:53
	16	(limit\$4) same (delay or delayed or delaying or impede or impeded) same (brake or braking) and (188/349.ccls. or 303/9.62-9.75.ccls.)	USOCR	2003/11/13 10:34
-	18	(limit\$4) same (delay or delayed or delaying or impede or impeded) same (brake or braking) and (188/349.ccls. or 303/9.62-9.75.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/13 10:02
-	13	3473849.URPN.	USPAT	2003/11/13 09:59
-	379	(delay or delayed or delaying or impede or impeded or hinder\$4) same (brake or braking) same pressure same (activation or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/13 10:04
-	88	(delay or delayed or delaying or impede or impeded or hinder\$4) same (brake or braking) same pressure same (activation or actuation) same (axle or circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/13 10:30
-	1128	303/50-54.ccls.	USPAT; US-PGPUB	2003/11/13 10:30
-	3604	(delay or delayed or delaying or impede or impeded or hinder\$4) same (brake or braking) same pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/13 10:30
-	20	((delay or delayed or delaying or impede or impeded or hinder\$4) same (brake or braking) same pressure) and 303/50-54.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/13 10:30
-	115	(delay or delayed or delaying or impede or impeded or hinder\$4) same (brake or braking) same pressure and (188/349.ccls. or 303/9.62-9.75.ccls. or 303/72.ccls.)	USPAT	2003/11/13 10:39
-	57	(delay or delayed or delaying or impede or impeded or hinder\$4) same (brake or braking) same pressure and (188/349.ccls. or 303/9.62-9.75.ccls. or 303/72.ccls.)	USOCR	2003/11/13 10:35
_	2	(US-3612618-\$ or US-3886966-\$).did.	USPAT	2003/11/13 10:44
-	4	(US-3493270-\$ or US-3428367-\$ or US-3418024-\$ or US-3311422-\$).did.	USOCR	2003/11/13 10:44
-	2 4	(US-3612618-\$ or US-3886966-\$).did. (US-3493270-\$ or US-3428367-\$ or US-3418024-\$ or	USPAT USOCR	2003/11/13 10:44 2003/11/13 10:44
-	1	US-3311422-\$).did. namely.clm. near2 rubber.clm.	USPAT; US-PGPUB	2003/11/13 11:55
-	5	namely.clm. near2 elastomer\$5.clm.	USPAT; US-PGPUB	2003/11/13 11:55
-	1	("3278241").PN.	USPAT; US-PGPUB	2003/11/13 12:40

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-	3	time adj delay with surge with brak\$4	USPAT;	2004/06/09 10:37
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			EPO; JPO;	
			DERWENT	
-	9	delay with surge with brak\$4	USPAT;	2004/06/09 10:38
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	ļ		EPO; JPO;	
			DERWENT	
-	38	pressure adj surge with brak\$4	USOCR	2004/06/09 10:39
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}		and (choke or orifice or restriction or restrictor) with (delay\$4 or	OGOGIK	2004/00/03 11.23
		slow or dampen or fluctuation or surge or spike)		
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	200	300/32.00is.		2004/06/09 11:27
_	4	303/52.ccls. and limiting adj valve	US-PGPUB	2004/00/00 44-00
	1	avoroz.colo. and initially auj valve	USPAT;	2004/06/09 11:29
]_	1	303/52.ccls. and (choke or orifice or restriction or restrictor) with	US-PGPUB USPAT	2004/06/00 44:00
	'	(delay\$4 or slow or dampen or fluctuation or surge or spike)	USFAI	2004/06/09 11:29
1_	16	303/52.ccls. and (choke or orifice or restriction or restrictor)	USPAT	2004/06/00 44:20
-	33	303/50,54.ccls. and (choke or orifice or restriction or restrictor)	USPAT	2004/06/09 11:30
-	272	(pedal or treadle) with (choke or orifice or restriction or restrictor)	USPAT	2004/06/09 11:31
		with brak\$4	USFAI	2004/06/09 11:31
_	20	(pedal or treadle) with (choke or orifice or restriction or restrictor)	USPAT	2004/06/00 44:00
	20	with brak\$4 with circuit and (303/\$.ccls. or 188/\$.ccls.)	USFAI	2004/06/09 11:32
_	19	(pedal or treadle) with (choke or orifice or restriction or restrictor)	LICOAT	2004/06/00 44:00
	19	with brak\$4 and 188/345-360.ccls.	USPAT	2004/06/09 11:33
_	160	(pedal or treadle) with (choke or orifice or restriction or restrictor)	USPAT	2004/06/00 44-00
	100	with brak\$4 and (303/\$.ccls. or 188/\$.ccls.)	USPAT	2004/06/09 11:36
_	260	303/52.ccls.	LICDAT	2004/00/00 44:45
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	77	188/347.ccls.	USPAT	2004/06/09 11:37
		100/07/.005.	USPAT	2004/06/09 11:46

Butler, Douglas

From:

PLUS

Sent:

Monday, April 19, 2004 11:27 AM

To:

Butler, Douglas

Subject:

PLUS Results for 10089936

Here are the PLUS search results for 10089936.

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov.



10089936_QUAL.txt



10089936_LIST.txt



10089936_WEST.txt



10089936_EAST.txt







10089936_CLSTITLES.t



10089936_WDS.txt

10089936_LIST PLUS Search Results for S/N 10089936, Searched April 19, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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5431608
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10089936_EAST

10089936_CLS Most Frequently Occurring Classifications of Patents Returned From A Search of 10089936 on April 19, 2004

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Original Classifications
 6 477/130
5 475/128
  3 303/115.4
  2
    60/413
  2 123/321
  2
    192/86
    303/116.1
  2
  2
    303/117.1
  2
    303/3
  2
    303/9.67
  2
    475/59
  2
    477/125
  2
    477/136
  2
    477/143
    477/153
    477/61
    477/98
  2 701/79
Cross-Reference Classifications
  7 477/906
  6 477/131
    477/155
    188/349
  5
  5
    475/123
    475/129
    475/120
    475/128
    477/143
    477/154
    477/158
     74/606R
  3
  3 192/85AA
  3 303/122.13
  3 303/71
    475/146
  3
    477/126
  3
    477/98
  3
     60/456
  2
    60/589
  2
  2
    91/431
  2 137/596.17
  2 188/196A
  2 188/264D
  2 188/344
  2 188/345
  2 188/358
    188/72.4
    192/109F
    192/87.13
    192/87.19
    251/11
    303/10
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2 303/116.1

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303/119.2
  2 303/122
    303/61
  2
    475/125
  2
    475/159
  2
    477/120
  2
    477/125
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    477/128
  2
    477/130
    477/133
  2
     477/156
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  2
     477/175
    701/67
Combined Classifications
  9 475/128
8 477/130
    477/131
  7
  7
    477/906
  6
    475/123
  6
    475/129
  6
    477/143
  6
    477/155
  5
    188/349
  5
    477/98
  4
     303/115.4
  4
    303/116.1
  4
    475/120
  4
    477/125
  4
    477/154
  4
    477/158
  3
     60/456
  3
     74/606R
  3
    123/321
  3
    192/85AA
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     303/119.2
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     303/122.13
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     303/71
 3
    475/146
 3
     477/126
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     477/153
 3
     477/156
 3
     701/79
  2
     60/413
 2
      60/422
 2
      60/562
 2
      60/589
 2
     74/730.1
 2
     91/431
 2
     137/596.17
     180/247
 2
     188/196A
 2
     188/264D
 2
     188/344
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     188/345
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     188/351
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     188/358
 2
     188/72.4
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192/109F

10089936_CLS

2 192/86 192/87.13 2 192/87.19 2 251/11 2 303/10 2 303/114.1 2 303/117.1 2 303/122 2 303/3 2 303/52 2 303/61 303/9.67 475/125 475/148 475/159 475/59 477/114 477/120 477/128 477/133 477/134 477/136 477/175 477/61 477/93 701/51 701/62 701/67

10089936_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10089936 on April 19, 2004

9	475/128 Class 475/31 475/116 475/127	475	OR, 4 XR) : PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS FLUID DRIVE OR CONTROL OF PLANETARY GEARING .Fluid controlled mechanical clutch or brakePressure regulation
8	475/128 477/130		Valving controls shift timing OR, 2 XR)
8	Class 477/34 477/115 477/121	477	: INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL TRANSMISSION CONTROL .Transmission controlled by engine By input manifold pressure or engine fuel control Shift valve control
	477/130		Plural shift valves
7	Class 477/34	477	OR, 6 XR) : INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL TRANSMISSION CONTROL
	477/115 477/121		Transmission controlled by engine By input manifold pressure or engine fuel control
	477/127 477/130 477/131		<pre>Shift valve controlPlural shift valvesElectric control</pre>
7	477/906 Class 477/906		OR, 7 XR) : INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL MEANS DETECTING OR AMELIORATING THE EFFECTS OF MALFUNCTION OR POTENTIAL MALFUNCTION
6	475/123 Class 475/31 475/116 475/118 475/121 475/122 475/123	475	OR, 5 XR) : PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS FLUID DRIVE OR CONTROL OF PLANETARY GEARING .Fluid controlled mechanical clutch or brakeSpeed responsive controlRatio changeSpeed responsive valve controlElectrical control
6	475/129 Class 475/31 475/116 475/127 475/128 475/129	475	OR, 5 XR) : PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS FLUID DRIVE OR CONTROL OF PLANETARY GEARING .Fluid controlled mechanical clutch or brakePressure regulationValving controls shift timingWith fluid accumulator
6	477/143	(2	OR, 4 XR)

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10089936_CLSTITLES
      Class
              477 : INTERRELATED POWER DELIVERY CONTROLS,
                      INCLUDING ENGINE CONTROL
      477/34
                    TRANSMISSION CONTROL
      477/115
                    .Transmission controlled by engine
      477/121
                    .. By input manifold pressure or engine fuel
                        control
      477/143
                    ...Servo motor timing
477/155
               (0 OR, 6 XR)
              477 : INTERRELATED POWER DELIVERY CONTROLS,
      Class
                      INCLUDING ENGINE CONTROL
                    TRANSMISSION CONTROL
      477/34
      477/115
                    .Transmission controlled by engine
      477/121
                    .. By input manifold pressure or engine fuel
                         control
      477/143
                    ... Servo motor timing
      477/155
                    ....Electric valve control
               (0 OR, 5 XR)
188/349
              188 : BRAKES
      Class
      188/381
                    FRICTIONAL VIBRATION DAMPER
      188/151R
                    .Fluid pressure
                    ..Road vehicle
      188/152
                    ...With front rear brake apportioner
      188/349
477/98
               (2 OR, 3 XR)
              477 : INTERRELATED POWER DELIVERY CONTROLS,
      Class
                      INCLUDING ENGINE CONTROL
      477/34
                    TRANSMISSION CONTROL
      477/97
                    .Control by sensed ambient condition, pattern
                         indicia, external signal, or temperature
      477/98
                     .. Temperature control
303/115.4
               (3 OR, 1 XR)
              303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
      Class
                    SPEED-CONTROLLED
      303/121
      303/113.1
                    .Having a valve system responsive to a wheel
                         lock signal
                     .. System controlled by expansible chamber type
      303/115.1
                        modulator
      303/115.4
                    ... Having pump pressure control
303/116.1
                (2 OR, 2 XR)
      Class
              303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
      303/121
                    SPEED-CONTROLLED
      303/113.1
                    .Having a valve system responsive to a wheel
                         lock signal
      303/116.1
                    .. Including pump with system solenoid valve
475/120
                (0 OR, 4 XR)
              475 : PLANETARY GEAR TRANSMISSION SYSTEMS OR
      Class
                      COMPONENTS
      475/31
                    FLUID DRIVE OR CONTROL OF PLANETARY GEARING
      475/116
                    .Fluid controlled mechanical clutch or brake
      475/118
                    .. Speed responsive control
      475/120
                    ...Pressure control
477/125
                (2 OR, 2 XR)
              477 : INTERRELATED POWER DELIVERY CONTROLS,
      Class
```

			10089936_CLSTITLES INCLUDING ENGINE CONTROL
	477/34		TRANSMISSION CONTROL
	477/115		.Transmission controlled by engine
	477/121		By input manifold pressure or engine fuel control
	477/125		Prevents unsafe or unintentional shift
4	477/154		
	Class		: INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL
	477/34		TRANSMISSION CONTROL
	477/115		Transmission controlled by engine
	477/121		By input manifold pressure or engine fuel control
,	477/143 477/154		Servo motor timing
	4///154		Speed responsive control
4	477/158	(0	OR, 4 XR)
			: INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL
	477/34		TRANSMISSION CONTROL
	477/115		.Transmission controlled by engine
	477/121		By input manifold pressure or engine fuel control
	477/156		Transmission pressure controlled
	477/158		Line pressure controlled
3	60/456	(1	OR, 2 XR)
	Class		: POWER PLANTS
	60/325		PRESSURE FLUID SOURCE AND MOTOR
	60/456		.Having distinct cooling or lubricating
			structure
3	74/606R	(0	OR, 3 XR)
	Class		: MACHINE ELEMENT OR MECHANISM
	74/469		CONTROL LEVER AND LINKAGE SYSTEMS
	74/606R		.Gear casings
3	123/321	(2	OR 1 VR)
3	Class	123	OR, 1 XR) : INTERNAL-COMBUSTION ENGINES
	123/319	123	ENGINE SPEED REGULATOR
	123/320		Responsive to deceleration mode (e.g., engine
	,		acting as a brake)
	123/321		Valve timing altering means (e.g., axially
			sliding cam shaft)
3	192/85AA		OR, 3 XR)
	Class	192	: CLUTCHES AND POWER-STOP CONTROL
	192/30R		CLUTCHES
	192/82R		Operators
	192/85R 192/85A		<pre>Fluid pressureAxially engaging clamping rotating motor and</pre>
	172/03AF	1	clutch

3 303/119.2 (1 OR, 2 XR)

Class 303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS 303/121 SPEED-CONTROLLED 303/113.1 .Having a valve system responsive to a wheel lock signal

clutch

10089936_CLSTITLES 303/119.1 ... System controlled by solenoid valve ...System solenoid valve detail 303/119.2 (0 OR, 3 XR) 303/122.13 Class 303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS 303/121 SPEED-CONTROLLED .With failure responsive means 303/122 ..Pressure failure 303/122.09 303/122.13 ... Auxiliary pressure failure 303/71 (0 OR, 3 XR) 303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS Class 303/50 MOTORMAN'S VALVES 303/68 .Motor 303/71 .. Fluid-pressure retracting (0 OR, 3 XR) 475/146 475 : PLANETARY GEAR TRANSMISSION SYSTEMS OR Class COMPONENTS 475/31 FLUID DRIVE OR CONTROL OF PLANETARY GEARING 475/116 .Fluid controlled mechanical clutch or brake 475/146 ...Fluid motor structure (0 OR, 3 XR) 3 477/126 477 : INTERRELATED POWER DELIVERY CONTROLS, Class INCLUDING ENGINE CONTROL TRANSMISSION CONTROL 477/34 477/115 .Transmission controlled by engine 477/121 .. By input manifold pressure or engine fuel control 477/125 ... Prevents unsafe or unintentional shift 477/126Reverse inhibitor 3 477/153 (2 OR, 1 XR) 477 : INTERRELATED POWER DELIVERY CONTROLS, Class INCLUDING ENGINE CONTROL 477/34 TRANSMISSION CONTROL 477/115 .Transmission controlled by engine 477/121 .. By input manifold pressure or engine fuel control 477/143 ...Servo motor timingDouble acting servo 477/153 3 477/156 (1 OR, 2 XR) Class 477 : INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL 477/34 TRANSMISSION CONTROL 477/115 .Transmission controlled by engine .. By input manifold pressure or engine fuel 477/121 control 477/156 ...Transmission pressure controlled 3 701/79 (2 OR, 1 XR) Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION 701/1

Page 4

.Indication or control of braking,

INDICATION

701/70

VEHICLE CONTROL, GUIDANCE, OPERATION, OR

acceleration, or deceleration

```
10089936 CLSTITLES
                        .. Antiskid, antilock, or brake slip control
          701/71
          701/78
                        ...Control of brake pressure
                        .... Having speed variation responsive means
          701/79
                           (e.g., acceleration, deceleration)
      60/413
                   (2 OR, 0 XR)
                  060 : POWER PLANTS
          Class
          60/325
                        PRESSURE FLUID SOURCE AND MOTOR
                        .With control means for structure storing work
          60/413
                           driving energy (e.g., accumulator, etc.)
                   (1 OR, 1 XR)
  2
      60/422
          Class
                  060 : POWER PLANTS
                        PRESSURE FLUID SOURCE AND MOTOR
          60/325
                        .Having condition responsive control in a
          60/420
                            system of distinct or separately operable outputs or out
put
                            drive units
                        .. Independently actuatable outputs with
          60/422
                           condition responsive means insuring sufficiency of feed o
                           motive fluid
      60/562
                   (1 OR, 1 XR)
  2
                  060 : POWER PLANTS
          Class
          60/325
                        PRESSURE FLUID SOURCE AND MOTOR
          60/533
                        .Pulsator
          60/562
                        ...Master piston of one pulsator circuit drives
                           master piston of a parallel circuit through a resilient,
                           fluid or lost motion connection
                   (0 OR, 2 XR)
      60/589
                  060 : POWER PLANTS
          Class
          60/325
                        PRESSURE FLUID SOURCE AND MOTOR
          60/533
                        .Pulsator
                        .. Holder for reserve liquid feeds master
          60/585
                         ... Master piston or its actuator mechanically
          60/589
                           operates valve between holder and master cylinder
                    (1 OR, 1 XR)
      74/730.1
                  074 : MACHINE ELEMENT OR MECHANISM
          Class
          74/640
                        GEARING
          74/730.1
                         .With fluid drive
                    (0 OR, 2 XR)
      91/431
          Class
                   091 : MOTORS: EXPANSIBLE CHAMBER TYPE
                        WITH MOTIVE FLUID VALVE
          91/418
                         .Continuous motive fluid flow through chamber
          91/431
                            in motor idle condition
                  (0 OR, 2 XR)
137 : FLUID HANDLING
    137/596.17
          Class
          137/561R
                        SYSTEMS
          137/596
                         .Supply and exhaust
          137/596.17
                         ..Motor
    180/247
                    (1 OR, 1 XR)
                   180 : MOTOR VEHICLES
          Class
                        HAVING FOUR WHEELS DRIVEN
          180/233
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10089936 CLSTITLES

```
.With manually operated means for disengaging
       180/247
                        drive to one or more, but fewer than all, of the four
                (0 OR, 2 XR)
 188/196A
               188 : BRAKES
       Class
                     FRICTIONAL VIBRATION DAMPER
       188/381
       188/196R
                     .Slack
       188/196A
                     ..Fluid
2 188/264D
                (0 OR, 2 XR)
               188 : BRAKES
       Class
       188/381
                     FRICTIONAL VIBRATION DAMPER
       188/264R
                     .Cooling and lubricating
       188/264D
                     ..Liquid cool
2 188/344
                (0 OR, 2 XR)
               188 : BRAKES
       Class
       188/381
                     FRICTIONAL VIBRATION DAMPER
                     .Fluid pressure
        188/151R
                     ..Road vehicle
        188/152
                     ...Velocipede
        188/344
                (0 OR, 2 XR)
  188/345
               188 : BRAKES
       Class
                     FRICTIONAL VIBRATION DAMPER
        188/381
                     .Fluid pressure
        188/151R
                     ..Road vehicle
        188/152
                     ...With multiple master cylinders
        188/345
2 188/351
                 (1 OR, 1 XR)
        Class
               188 : BRAKES
        188/381
                    FRICTIONAL VIBRATION DAMPER
                     .Fluid pressure
        188/151R
        188/152
                     ..Road vehicle
                     ...With hydraulic automatic slack adjuster
        188/351
                 (0 OR, 2 XR)
  188/358
                188 : BRAKES
        Class
                     FRICTIONAL VIBRATION DAMPER
        188/381
                     .Fluid pressure
        188/151R
                     ..Road vehicle
        188/152
                      ...With nonmanual fluid-power source
        188/355
                      ....Liquid power
        188/358
                (0 OR, 2 XR)
188 : BRAKES
  188/72.4
        Class
        188/67
                      ROD
        188/71.1
                      .Axially movable brake element or housing
                           therefor
                      .. With means for actuating brake element
        188/72.1
        188/72.4
                      ...By fluid pressure piston
                 (0 OR, 2 XR)
  192/109F
                192 : CLUTCHES AND POWER-STOP CONTROL
        Class
        192/30R
                      CLUTCHES
                      .Thrust members, retarders, and stops
        192/109R
                      ..Cushioning devices for fluid operators
        192/109F
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10089936_CLSTITLES

```
(2 OR, 0 XR)
2 192/86
       Class 192: CLUTCHES AND POWER-STOP CONTROL
       192/30R
                    CLUTCHES
       192/82R
                     .Operators
                     ..Fluid pressure
       192/85R
       192/86
                     ...Double acting
 192/87.13
               (0 OR, 2 XR)
       Class 192 : CLUTCHES AND POWER-STOP CONTROL
                   CLUTCHES
       192/30R
       192/82R
                     .Operators
                     ..Fluid pressure
       192/85R
       192/87.1
                     ...Multiple clutches
                     .... Having independent operators
        192/87.11
                     .....With selective distributor for fluid
        192/87.13
                        pressure
               (0 OR, 2 XR)
2 192/87.19
        Class 192 : CLUTCHES AND POWER-STOP CONTROL
                   CLUTCHES
        192/30R
                   .Operators
        192/82R
                     ..Fluid pressure
        192/85R
        192/87.1
                     ...Multiple clutches
                     ....Alternatively operative clutches
        192/87.14
                     .....With selective distributor for fluid
        192/87.18
                         pressure
                     .....Having neutral position
        192/87.19
                (0 OR, 2 XR)
2 251/11
                251 : VALVES AND VALVE ACTUATION
        Class
                     HEAT OR BUOYANCY MOTOR ACTUATED
        251/11
2 303/10
                (0 OR, 2 XR)
                303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
        Class
        303/10
                     WITH PUMP
                 (1 OR, 1 XR)
2 303/114.1
                303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
        Class
                     SPEED-CONTROLLED
        303/121
                      .Having a valve system responsive to a wheel
        303/113.1
                          lock signal
                      ...Including hydraulic power booster
        303/114.1
                 (2 OR, 0 XR)
  303/117.1
                303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
        Class
                      SPEED-CONTROLLED
        303/121
                      .Having a valve system responsive to a wheel
        303/113.1
                          lock signal
        303/117.1
                      ..Spool valve
                 (0 OR, 2 XR)
  303/122
                303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
        Class
                     SPEED-CONTROLLED
        303/121
                      .With failure responsive means
        303/122
                (2 OR, 0 XR)
  303/3
                303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
        Class
                     MULTIPLE SYSTEMS
        303/2
                      .Fluid pressure and electric
        303/3
```

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10089936_CLSTITLES

		-
2	303/52 (1 Class 303 303/50 303/52	
2	Class 303 303/50	OR, 2 XR) : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS MOTORMAN'S VALVES .Intermittent
2	303/5 303/6.01 303/9.62	OR, 0 XR) : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS MULTIPLE FLUID-RECEIVING DEVICES .Multiple motorsApportioning controlInertia
2	475/31 475/116	OR, 2 XR) : PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS FLUID DRIVE OR CONTROL OF PLANETARY GEARING .Fluid controlled mechanical clutch or brakeTorque responsive control
2	Class 475	: PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS FLUID DRIVE OR CONTROL OF PLANETARY GEARING
2		OR, 2 XR) : PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS WITH LUBRICATON
2	475/31	: PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS
2	477/114 (1 Class 477 477/34 477/114	OR, 1 XR) : INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL TRANSMISSION CONTROL .Anticreep
2		OR, 2 XR) : INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL TRANSMISSION CONTROL .Transmission controlled by engineBy acceleration
2	477/128 (0	OR, 2 XR)

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10089936 CLSTITLES
              477 : INTERRELATED POWER DELIVERY CONTROLS,
       Class
                        INCLUDING ENGINE CONTROL
                      TRANSMISSION CONTROL
       477/34
                      .Transmission controlled by engine
       477/115
                      .. By input manifold pressure or engine fuel
       477/121
                           control
                      ...Shift valve control
       477/127
                      ....Hysteresis
       477/128
                 (0 OR, 2 XR)
2 477/133
                477 : INTERRELATED POWER DELIVERY CONTROLS,
        Class
                        INCLUDING ENGINE CONTROL
                      TRANSMISSION CONTROL
        477/34
                      .Transmission controlled by engine
        477/115
                      .. By input manifold pressure or engine fuel
        477/121
                              control
                      ...Shift valve control
        477/127
                      ....Plural shift valves
        477/130
                      .....Electric control
        477/131
                      .....Downshift control
        477/132
                      .....Kickdown
        477/133
                 (1 OR, 1 XR)
2 477/134
                477 : INTERRELATED POWER DELIVERY CONTROLS,
        Class
                        INCLUDING ENGINE CONTROL
                      TRANSMISSION CONTROL
        477/34
                      .Transmission controlled by engine
        477/115
                      .. By input manifold pressure or engine fuel
        477/121
                             control
                      ...Shift valve control
        477/127
                      ....Plural shift valves
        477/130
                      .....Electric control
        477/131
                      .....Selector valve overrule
        477/134
                 (2 OR, 0 XR)
2 477/136
                477 : INTERRELATED POWER DELIVERY CONTROLS,
        Class
                        INCLUDING ENGINE CONTROL
                      TRANSMISSION CONTROL
        477/34
                      .Transmission controlled by engine
        477/115
                      .. By input manifold pressure or engine fuel
        477/121
                              control
                      ...Shift valve control
        477/127
                      ....Plural shift valves
        477/130
                      .....Downshift control
        477/135
                       .....Kickdown
        477/136
2 477/175
                  (0 OR, 2 XR)
                 477 : INTERRELATED POWER DELIVERY CONTROLS,
        Class
                         INCLUDING ENGINE CONTROL
                       CLUTCH CONTROL
         477/166
                      .Condition responsive control
         477/174
         477/175
                       ..Speed responsive
   477/61
                  (2 OR, 0 XR)
                 477 : INTERRELATED POWER DELIVERY CONTROLS,
        Class
                         INCLUDING ENGINE CONTROL
                       TRANSMISSION CONTROL
         477/34
                       .Including fluid drive
         477/52
                       .. Impeller-turbine-type
         477/53
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10089936 CLSTITLES 477/61 ...Control responsive to fluid drive (1 OR, 1 XR) 2 477/93 477 : INTERRELATED POWER DELIVERY CONTROLS, Class INCLUDING ENGINE CONTROL 477/34 TRANSMISSION CONTROL 477/92 .With brake control 477/93 ..Anti-creep 2 701/51 (1 OR, 1 XR) 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND Class RELATIVE LOCATION 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR INDICATION 701/51 .Transmission control

_	E01/60	(1 AD 1 VD)
2	701/62	(1 OR, 1 XR)
	Class	701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
		RELATIVE LOCATION
	701/1	VEHICLE CONTROL, GUIDANCE, OPERATION, OR
		INDICATION
	701/51	.Transmission control
	701/62	<pre>Fail-safe control (e.g., preventing a gear shift)</pre>

		,
2	701/67	(0 OR, 2 XR)
	Class	701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
		RELATIVE LOCATION
	701/1	VEHICLE CONTROL, GUIDANCE, OPERATION, OR
		INDICATION
	701/67	.Clutch control